

KEN PRIORITY APPLICATIONS DESIRED

Single Sign On – The ability to access multiple systems using a single set of credentials

Desktop Conferencing – Includes peer to peer video conferencing and web conferencing

Streaming Media – Delivering instruction with video broadcast (television) & video on demand (Encyclomedia)

Data Transfer – A secure, reliable method of data transfer without size limitation

Educational Simulations and Games – Teaching tools to engage learners

Learning Objects Repository – A system for managing / sharing digital materials and media to assist with instruction

Online Testing and Assessment – Defining baselines, assisting gap analysis, building learning paths

Interoperability— The ability for different systems to intercommunicate seamlessly

Statewide eProcurement – One stop requisitioning, approval and purchasing

Common Library Management System – For entire Educational Community

IP-based Interactive Communications – Includes Telephony (V/P), television (TV/IP), video conferencing

Lifelong Learning Portal – One place to go for lifelong learning activities

Mobile Learning – Delivering instructions or resources to handheld devices (PDA, pods, etc)

Internet2 Applications – Cross cultural and global collaboration tools for the entire education community

Electronic Signature System – The ability to enable and complete electronic transactions

Federated Search Engine – Searching across dissimilar library systems

P-20 Data Warehouse – A seamless database of K-12 and postsecondary education data for research and reporting

Assistive Technologies – Enabling users with disabilities to participate fully

Digital Assets Management –Statewide system for managing / sharing various organizations’ catalogs of digital items

Access to Grid Computing –Collaborating and harvesting computing resources, eg. TeraGrid

Priority	Number Voted	#1	#2	#3	#4	#5	#6	#7	#8	#9	#10
Single Sign On	114					X	X		X	X	X
Desktop Conferencing	100	X	X	X	X	X	X	X	X	X	X
Streaming Media	93		X	X		X	X	X	X	X	X
Data Transfer	90	X	X			X	X		X	X	X
Educational Simulations and Games	88		X	X	X	X	X	X	X		X
Learning Objects Repository	87		X	X	X	X	X	X	X		X
Online Testing and Assessment	84	X	X	X	X	X	X	X	X	X	X
Interoperability	83	X			X	X	X		X	X	X
Statewide eProcurement	77									X	X
Common Library Management System	70		X	X	X	X	X	X	X	X	X
IP-based Interactive Communications	63		X	X	X	X	X	X	X	X	X
Lifelong Learning Portal	62		X	X	X	X	X	X	X	X	X
Mobile Learning	61		X	X		X	X	X	X		X
Internet2 Applications	54		X	X	X	X	X	X	X	X	X
Electronic Signature System	50									X	X
Federated Search Engine	49		X	X	X	X	X	X	X	X	X
P-20 Data Warehouse	46	X		X	X	X	X		X	X	X
Assistive Technologies	33	X	X	X	X	X	X	X	X	X	X
Digital Assets Management	30						X		X	X	X
Access to Grid Computing	6								X	X	X

EVALUATION GUIDELINES

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| <ol style="list-style-type: none"> 1. Meet federal or state mandates 2. Has direct impact on student learning 3. Reduce need for remediation 4. Facilitate student assessment 5. Support student’s success in lifelong learning | <ol style="list-style-type: none"> 6. Demonstrate breadth & depth of impact 7. Facilitate equal access 8. Improve effectiveness of educators 9. Improve administrative processes 10. Maximize use of resources |
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